Tisa, Kimberly

From:

Rick Kowalski <rkowalski@aeiconsultants.com>

Sent:

Tuesday, December 05, 2017 9:53 AM

To:

Battaglia, Frank; Tisa, Kimberly

Cc:

Stephen Graham; Joseph F Guarnaccia; Aaron Ting

Subject:

Former Ciba-Geigy, 180 Mill Street, Cranston, RI

Attachments:

363655_BASF Cranston RI Lot 1102 Comparability Study_12-4-2017.pdf

Dear Kim and Frank: Attached is a Technical Memo that presents the results of a PCB Analysis Comparability Study to support the use of the field screening methodology proposed in the Corrective Measures Implementation Work Plan (CMI WP) for the above referenced site. This will be an attachment to the CMI, but we are providing it ahead of the revised draft CMI to be submitted by December 20, 2017.

Due to the number of changes we needed to make to the CMI WP and the review thereof, and the fact that winter is fast approaching, BASF has determined that it is best to implement the entire plan (excavation and capping) during the 2018 construction season, with the possible exception of the excavation in the area of TP-5 (hot spot removal).

In addition to submitting a revised draft CMI WP, we are preparing a focused IRM for the TP-5 area to remove the hot spot and prepare the area for the ISCO pilot, with the IRM to be implemented as soon as practical. The IRM will use the field screening methodology presented in the attached memo. We appreciate your attention to this matter. Please let us know if you have any comments or questions. Thanks,

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Richard G. Kowalski, CPG, LSP, CHMM Senior Hydrogeologist

AEI Consultants 112 Water Street, 5th Floor Boston, MA 02109

c. 508.951.3673 p. 857.350.3519 f. 857.233.5531 www.aeiconsultants.com

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